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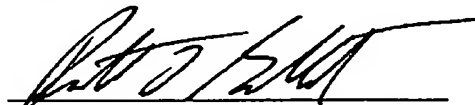
**Date: February 13, 2004**

**TO: Examiner David Louis Ometz**  
**COMPANY: U.S. Patent and Trademark Office**  
**PHONE:**  
**FAX: (703) 872-9306**

**FROM: Robert O. Guillot**  
**DIRECT DIAL: (408) 558-7886**  
**E-MAIL: rguillot@IPLO.com**  
**RE: Serial No. 10/051,859; Applicant: Hardayal Singh Gill;**  
**Filed January 15, 2002;**  
**Entitled: Anti-Parallel Coupled Free Layer for a GMR Sensor for a Magnetic Head**  
**Atty. Docket No. SJO9-2001-0007US1**

**COMMENTS: Attached for filing is an AMENDMENT RESPONSIVE TO FINAL OFFICE ACTION AND 1 SHEET OF DRAWINGS.**

Respectfully submitted,



Robert O. Guillot, Reg. No. 28, 852

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IN THE UNITED STATES PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Hardayal Singh Gill

Attorney Docket No.: SJO9-2001-0007US1

Serial No.: 10/051,859

Examiner: Ometz, David Louis

Filing Date: January 15, 2002

Group No.: 2652

Title: "ANTI-PARALLEL COUPLED FREE LAYER FOR A GMR SENSOR FOR A  
MAGNETIC HEAD"

Mail Stop Non Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT RESPONSIVE TO FINAL OFFICE ACTION

Sir:

Responsive to the Office Action mailed December 17, 2003, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Amendments to the Drawings are described in paragraph 1 of the Remarks and in attachments herewith.

Remarks/Arguments begin on page 10 of this paper.

A Notice of Common Ownership accompanies this Amendment.

S/N 10/051,859

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